

Work Order ID 54288

December 7, 2009 2:27:54 PM



Page 1

Item ID: D412-702-113B

Accept



Setup Start



Revision ID:

Stop



Item Name: Harness Assembly

Start Date: 07/12/2009 Start Qty: 10.00



Cust Item ID:

Required Date: 21/12/2009 Req'd Qty: 10.00



Customer:

Reference:

Run Start



Approvals:

Process Plan:

PL

Date:

09/12/21

Tooling:

Date:

QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

100

Pick Kit

0.00



Packaging

Memo

0.00

Packaging

110

0.00



Small Fab

Memo

0.00

Small Fab

Assemble as per ICA D412-702 P79

120

QC5- Inspect part completeness to step on W/O

0.00



QC

Memo

0.00

Quality Control

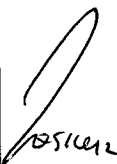

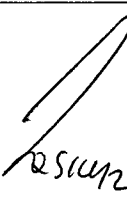
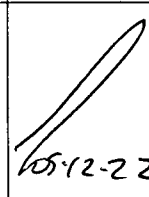
09/12/21 10

09/12/21 10

10 *P79*
05/12/29

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: D412-702-113 B PAR #: _____ Fault Category: Engineering NCR: Yes No DQA: J Date: 10-01-07
 Resolution: re-work Disposition: re-work QA: N/C Closed: J Date: 10-01-07

NCR: 54288		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			
05-12-22	110	Reels are upside down on the brackets. R-C: Eng drawing		Ref. NCR 05-068 Re-position the bracket. Belt → ↑ Reel → d ← bracket Per drawing mark-up	EB 09/12/23			

NOTE: Date & initial all entries

Work Order ID 54288

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Page 2

Item ID: D412-702-113B

Accept



Setup Start



Revision ID:

Stop



Item Name: Harness Assembly

Start Date: 07/12/2009 Start Qty: 10.00



Cust Item ID:

Required Date: 21/12/2009 Req'd Qty: 10.00



Customer:

Reference:

Run Start



Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Stop



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run HoursDraw
NumberDraw
Rev.Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130

Identify as per dwg & Stock Location: 274

0.00



Packaging

Memo

CHG001

0.00

Packaging

9/12/09 sf (10)

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

10/01/06

MF 09-12-29

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

December 7, 2009 2:27:58 PM

Page 1

Work Order ID: 54288

Parent Item: D412-702-113B

Parent Item Name: Harness Assembly




Comments:

Start Date: 07/12/2009

Required Date: 21/12/2009

Start Qty: 10.00

Required Qty: 10.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
AN960JD10L  Washer		Purchased	No			100	Each	5,439.000	40.0000		09/12/21	
				<u>Warehouse</u>	<u>Location</u>			<u>Loc Qty</u>	<u>Loc Code</u>			
				Main Warehouse								
				ST				5439				
				101291				16				
				104885				153				
				105793				236				
				109632				276				
				110985				4758				
D3570-2  Bracket		Manufactured	No			100	Each	36.0000	10.0000		09/12/21	
				<u>Warehouse</u>	<u>Location</u>			<u>Loc Qty</u>	<u>Loc Code</u>			
				Main Warehouse								
				ST				36				
				47532				4				
				52167				32				
D3579-048  Shoulder Harness		Manufactured	No			100	Each	3.0000	10.0000		09/12/21	
				<u>Warehouse</u>	<u>Location</u>			<u>Loc Qty</u>	<u>Loc Code</u>			
				Main Warehouse								
				ST				3				
				48369				3				

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

December 7, 2009 2:27:59 PM

Work Order ID: 54288



Parent Item: D412-702-113B



Parent Item Name: Harness Assembly

Start Date: 07/12/2009

Required Date: 21/12/2009

Comments:

Start Qty: 10.00

Required Qty: 10.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

MS21042L3

Purchased

No

100

Each

2,759.000

40.0000



Nut

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

2759

109798

14

110844

32

111274

27

111668

194

112314

1992

112385

500

ES09/12/21

MS24694-S50

Purchased

No

100

Each

194.0000

40.0000



Screw

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

194

108936

6

111020

18

113359

170

ES09/12/21

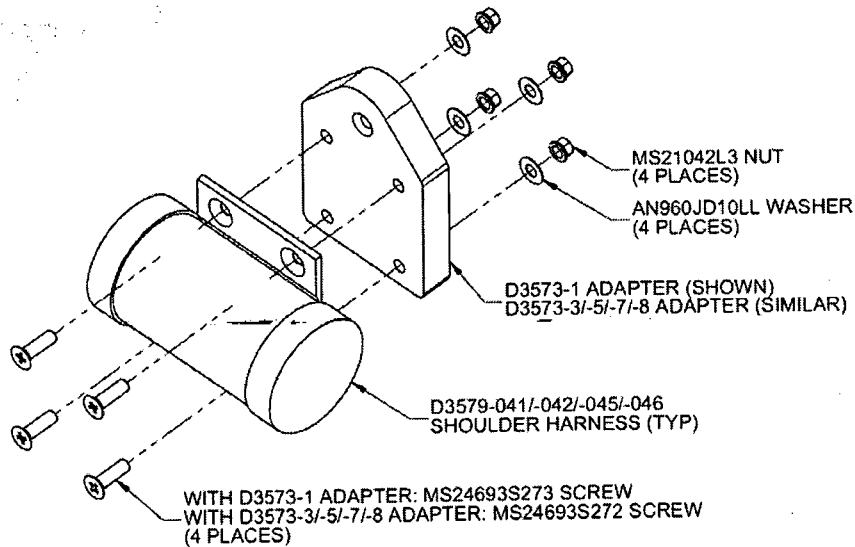
W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

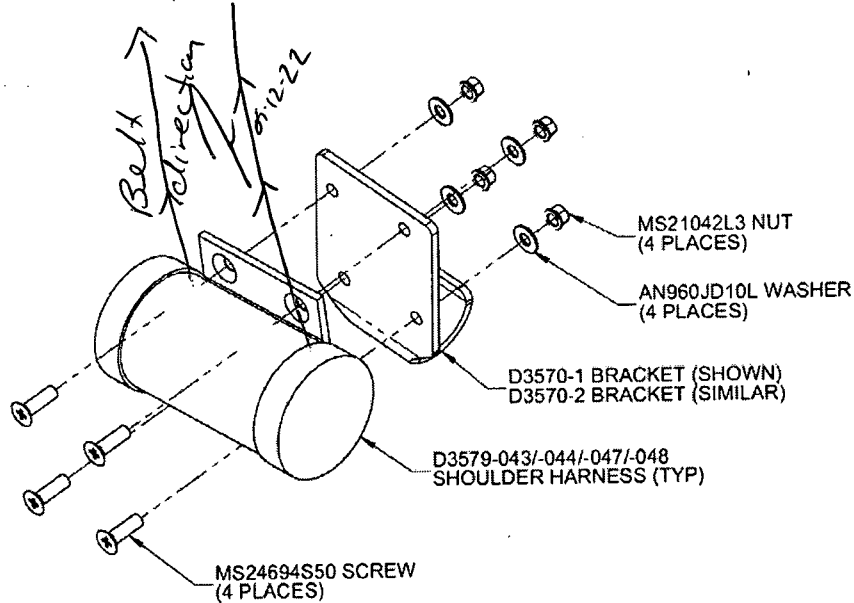
NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO
WITHOUT
WORK ORDER
NO. 34288
09-127

**DETAIL 'K' D412-702-101A/-103A/-105A/-107A/-109A/-115A/-117A AND
D412-702-101B/-103B/-105B/-107B/-109B/-115B/-117B HARNESS ASSEMBLIES**
(BELTS, K6.2 CLIP AND D3569-1/-2/-3 DECAL NOT SHOWN)



DETAIL 'L' D412-702-111A/-111B/-113A/-113B HARNESS ASSEMBLIES
(BELTS AND D3569-1/-2/-3 DECALS NOT SHOWN)

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 55589

January 22, 2010 10:45:58 AM



Page 1

Item ID: D412-702-113B

Revision ID:

Item Name: Harness Assembly

Start Date: 1/22/10 Start Qty: 11.00

Required Date: 1/22/10 Req'd Qty: 11.00

Reference:

Approvals:

Process Plan:

QC:

Date:

Date:

Tooling:

SPC (Y/N):

Date:

Date:

Run Start

Stop

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

110

0.00



Small Fab

Small Fab

Memo

PULL FROM STOCK;

9 X D412-702-113B B54288

2 X D412-703-113B B52003

REMOVE D3570-2'S (MIS-IDENTIFIED)

10 X 52167 & 1 X 47532

RETURN THESE TO STOCK AS D3570-1'S UNDER ORIGINAL B/N

REPLACE WITH CORRECT PARTS

11 X D3570-2 B55210

120



QC

Quality Control

QC5- Inspect part completeness to step on W/O

0.00

Memo

0.00

22810/1/22

10 - 01 - 21

11

11

Work Order ID 55589

January 22, 2010 10:45:58 AM



Page 2

Item ID: D412-702-113B

Accept



Setup Start



Revision ID:

Stop



Item Name: Harness Assembly

Start Date: 1/22/10 Start Qty: 11.00



Cust Item ID:

Required Date: 1/22/10 Req'd Qty: 11.00



Customer:

Reference:

Run Start



Approvals:

Process Plan:

Date:

Tooling:

Date:

Stop



QC:

Date:

SPC (Y/N):

Date:

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

130



Packaging

Packaging

Identify as per dwg & Stock Location: _____

Memo

0.00

0.00

U 10-06-22

10/10/25

140



QC

Quality Control

QC21- Final Inspection - Work Order Release

Memo

0.00

0.00

ADD Copy of THIS w/o
To w/o 52003 & 54288

10/10/25

U 10-06-22

54288 - day's bracket
D3570-2 B SS210

D3570-2 52467 used 10x
47532 1x
s/B D3570-1

55581